

MATH BINGO

Directions: Complete a BINGO (5 in a row). When you have completed a BINGO, share your findings with your teacher.

Go outside and time yourself walking a mile. Using your time, calculate how long it would take you to walk to Los Angeles, California. (2,244 miles). Round to the nearest 10 minutes.	Go outside and throw a ball into a basket or kick a ball at a target 25 times. Calculate the percentage of makes vs. misses.	Take a walk outside and find three shapes in nature. Take a picture of each shape and find the area of those shapes. (Look up formulas for shapes)	Go outside and find 2 examples of each type of slope. Take a picture of what you find. Positive, negative, zero, and undefined.	Go outside and time yourself running a mile. Using your time, calculate how long it would take you to run to Walt Disney World (963 miles). Round to the nearest 10 minutes.
Bake or cook something using a recipe! Include the recipe and take an image of your final product. What would the new recipe be if you tripled it? Don't use a calculator.	Watch a math related movie. Seek parental permission on movie choice. Here are a few options. -Hidden Figures -Stand and Deliver -A Beautiful Mind -Good Will Hunting -The Imitation Game -21	Memorize 50-100 digits of pi. There are youtube videos to help you with this.	Create a drawing that incorporates the following math terms. Label each term: Positive slope Negative slope Undefined slope Parallel lines Perpendicular lines Obtuse, acute, and right angles.	Create 10 equations that have a solution of 5. Each equation must include at least 2 steps. (multiplication, division, addition, and subtraction)
Look up a famous mathematician. List 10 things you learned about them.	Go to solvemoji.com and complete 10 different puzzles. Try to do a few from each level!	FREE SPACE	Create a playlist with 15 songs that relate to math.	Login to IXL and complete 5 skills from a grade band no more than 3 less than you are. Example: 10th graders can complete skills no lower than 7th grade.
Using a deck of cards, try to build a freestanding tower with all 52 cards.	Play a board game with someone in your household.	Build a device that will keep an egg from cracking when dropped from 6-10 feet.	Write a song parody focusing on something you have learned this year in math.	Be creative for 30 minutes. Draw, build something, write, etc.
Ask your parent/guardian to help with a chore you are not usually responsible for.	Complete a 15-30 minute workout.	Read to a younger sibling, your parent, or your pet.	Write a journal entry about how you are feeling about what is going on currently with Covid-19.	Send a letter to an elderly person at a nursing home or to a essential employee, thanking them for their service.